

FIG. 1

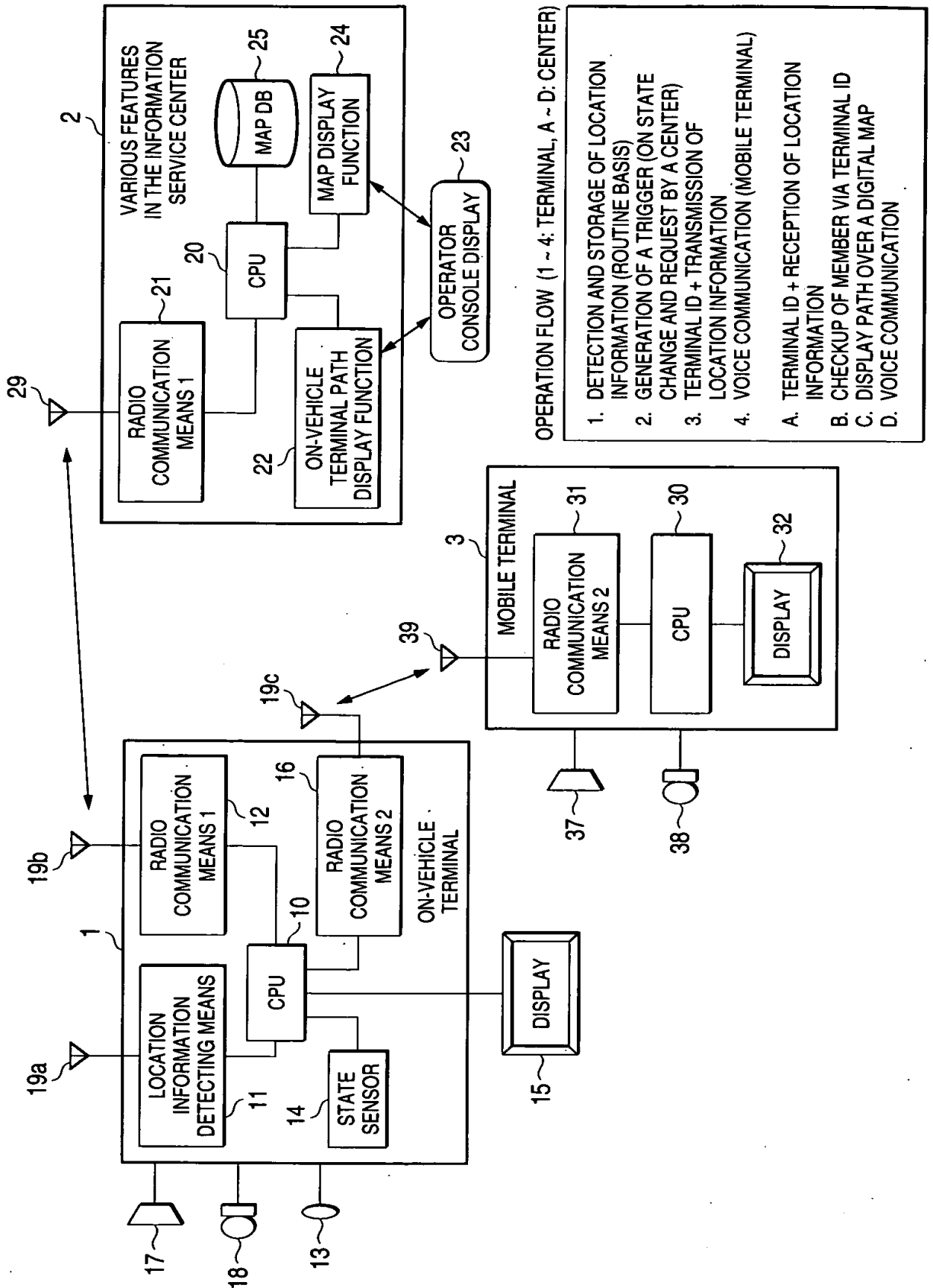


FIG. 2

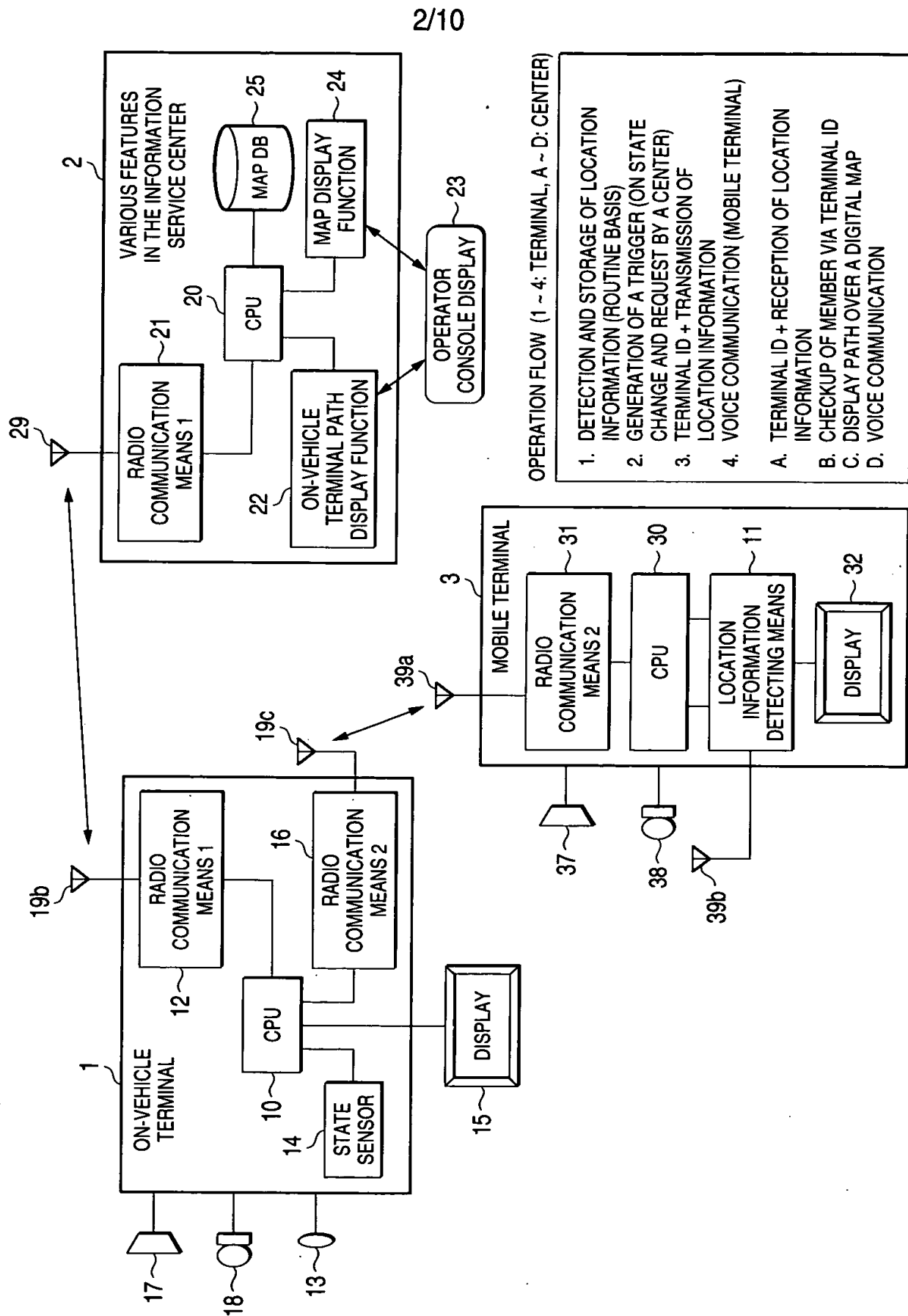
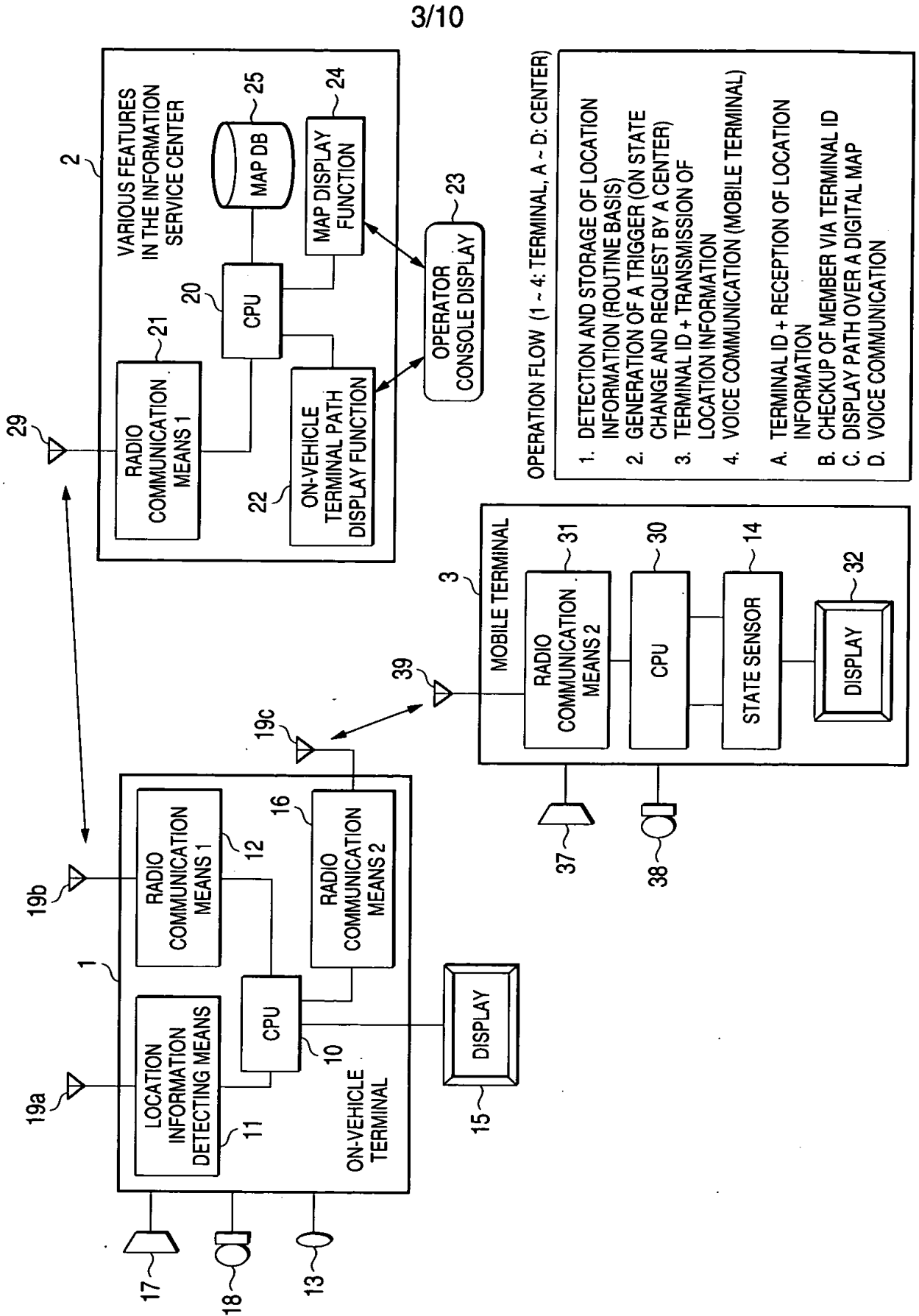
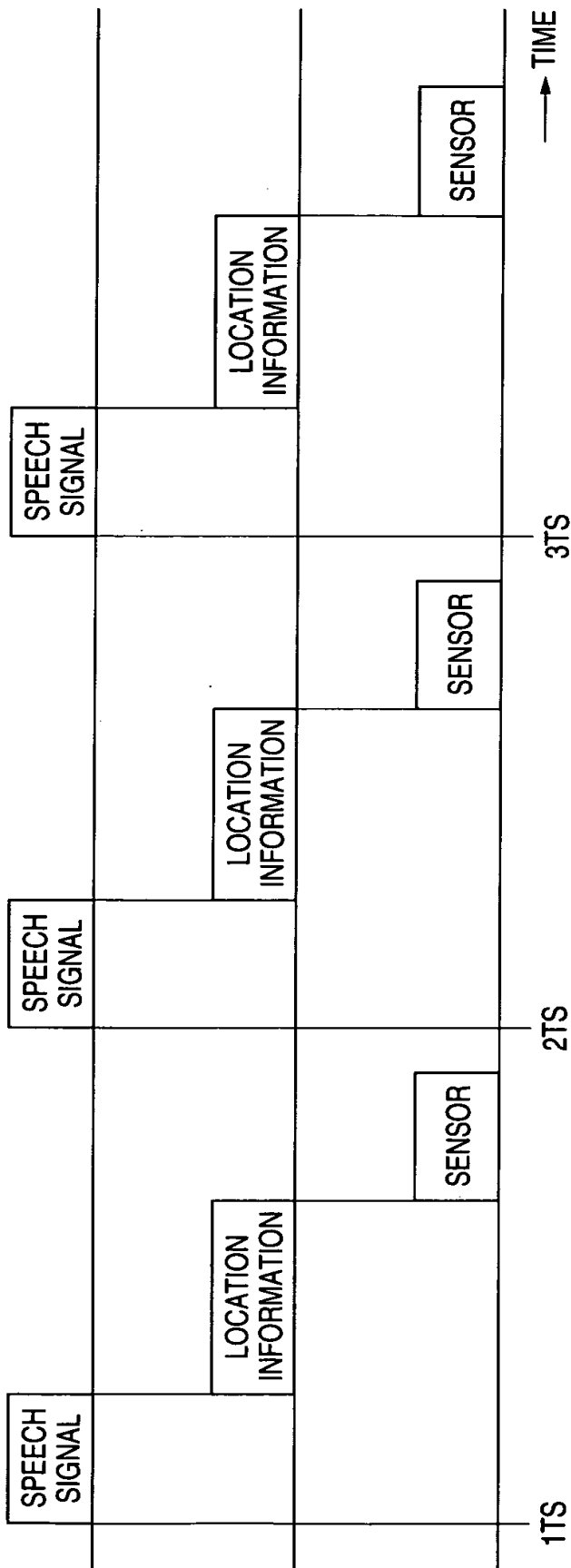


FIG. 3



4/10

FIG. 4



5/10

FIG. 5

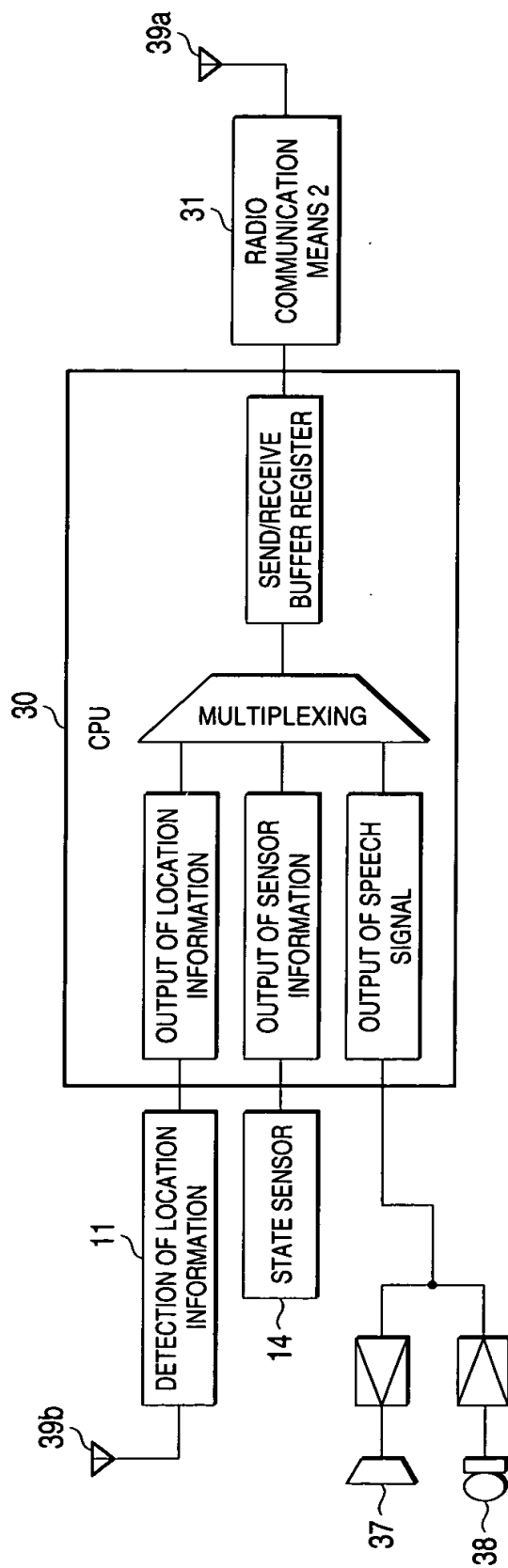


FIG. 6

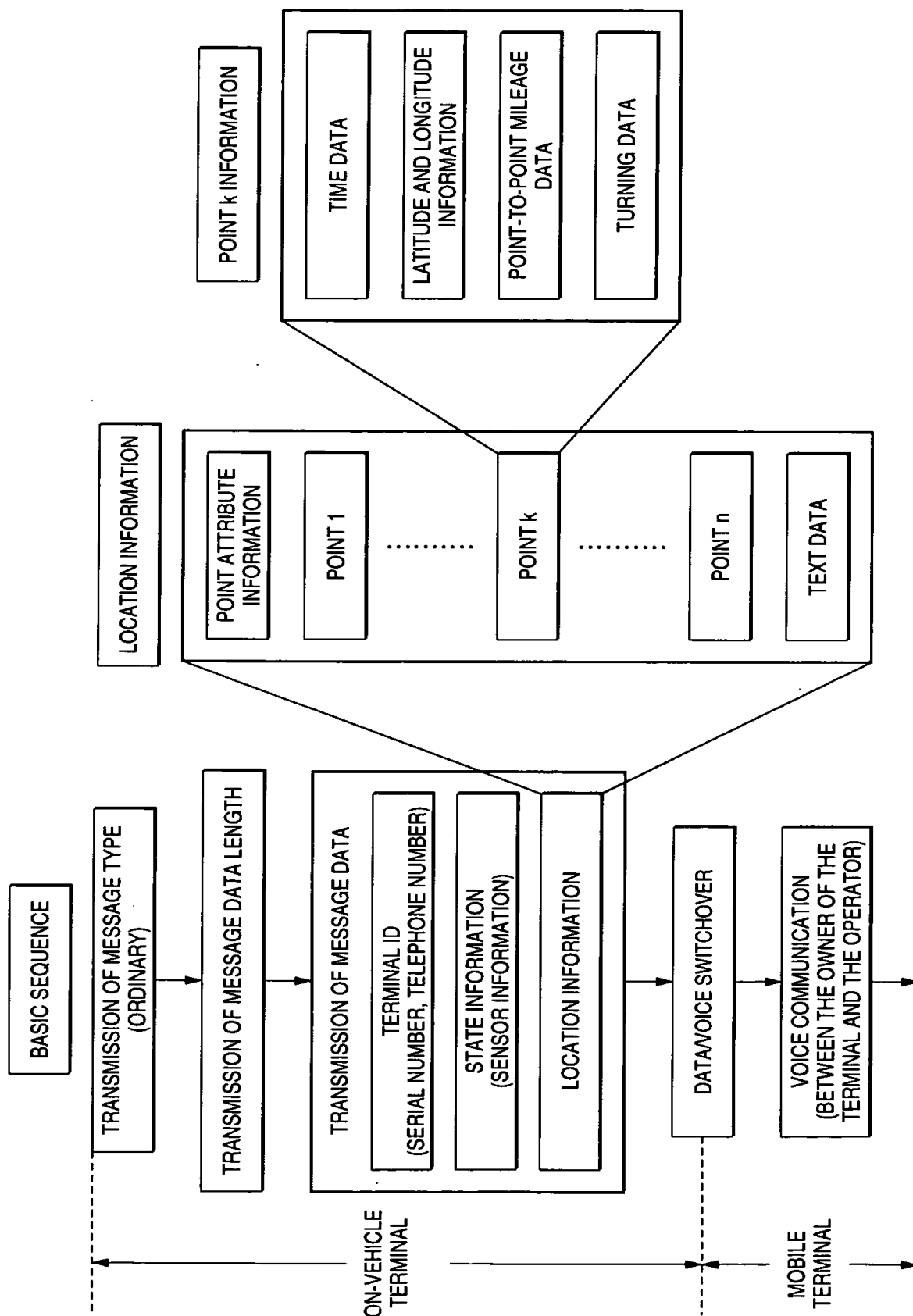


FIG. 7

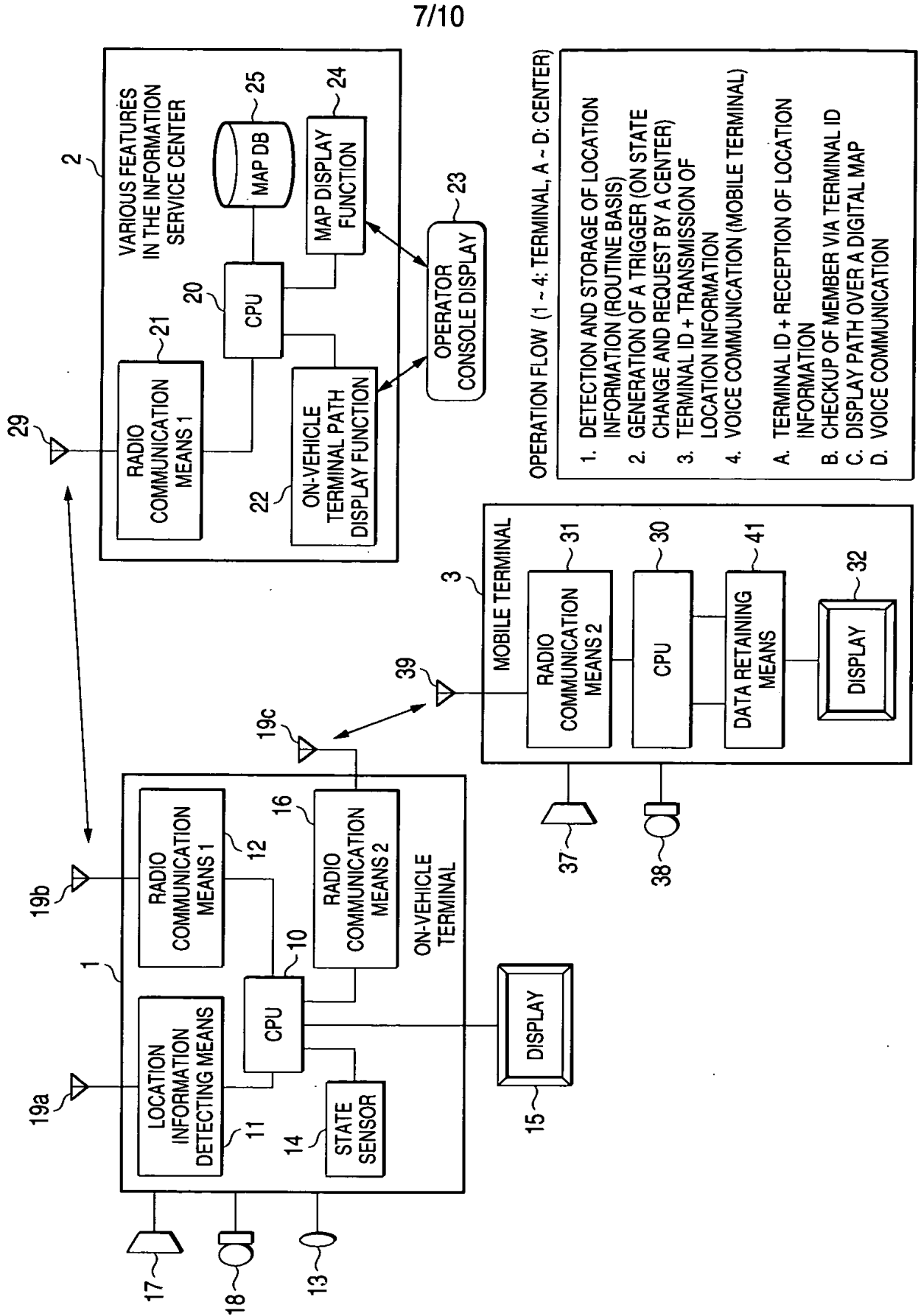
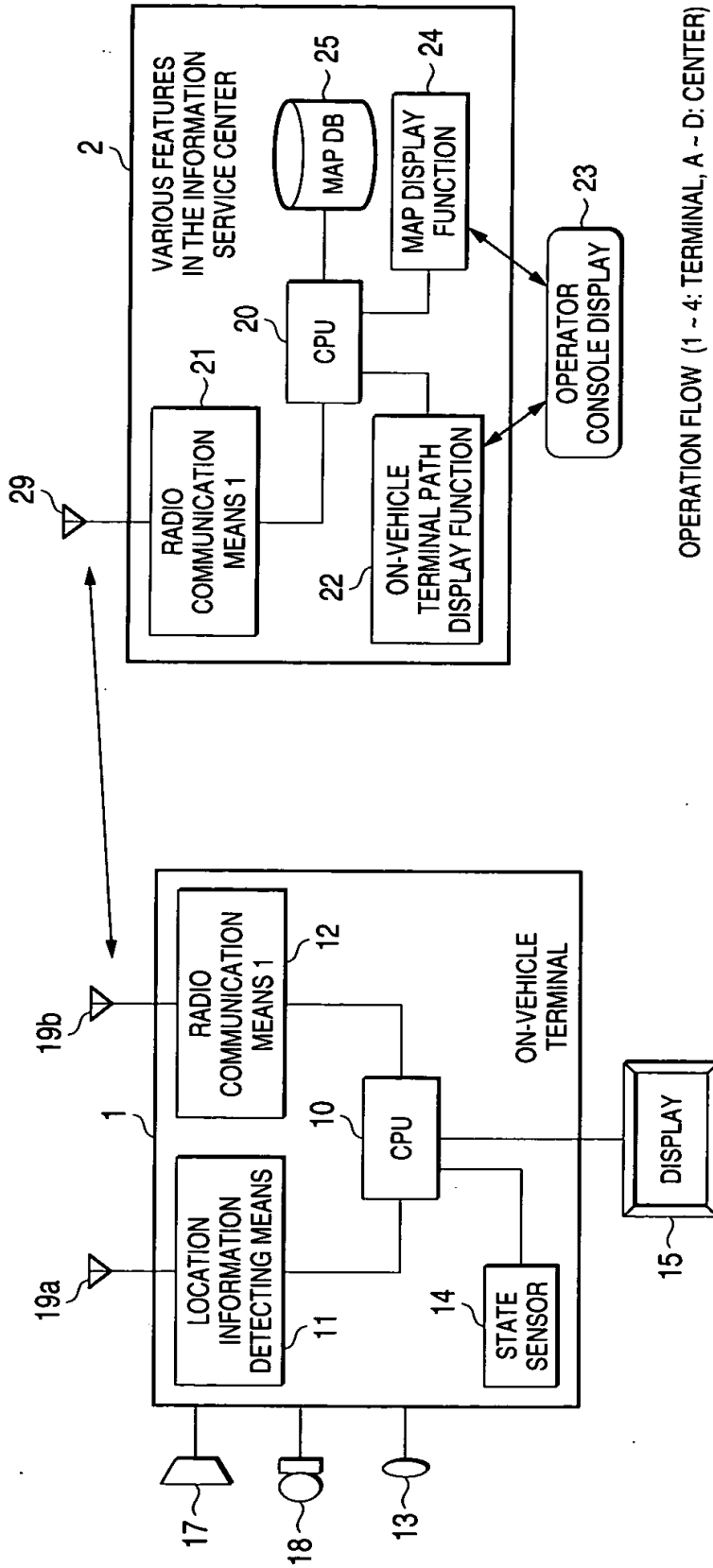


FIG. 8



OPERATION FLOW (1 ~ 4: TERMINAL, A ~ D: CENTER)

1. DETECTION AND STORAGE OF LOCATION INFORMATION (ROUTINE BASIS)
  2. GENERATION OF A TRIGGER (ON STATE CHANGE AND REQUEST BY A CENTER)
  3. TERMINAL ID + TRANSMISSION OF LOCATION INFORMATION
  4. VOICE COMMUNICATION (MOBILE TERMINAL)
- A. TERMINAL ID + RECEPTION OF LOCATION INFORMATION
  - B. CHECKUP OF MEMBER VIA TERMINAL ID
  - C. DISPLAY PATH OVER A DIGITAL MAP
  - D. VOICE COMMUNICATION



FIG. 9

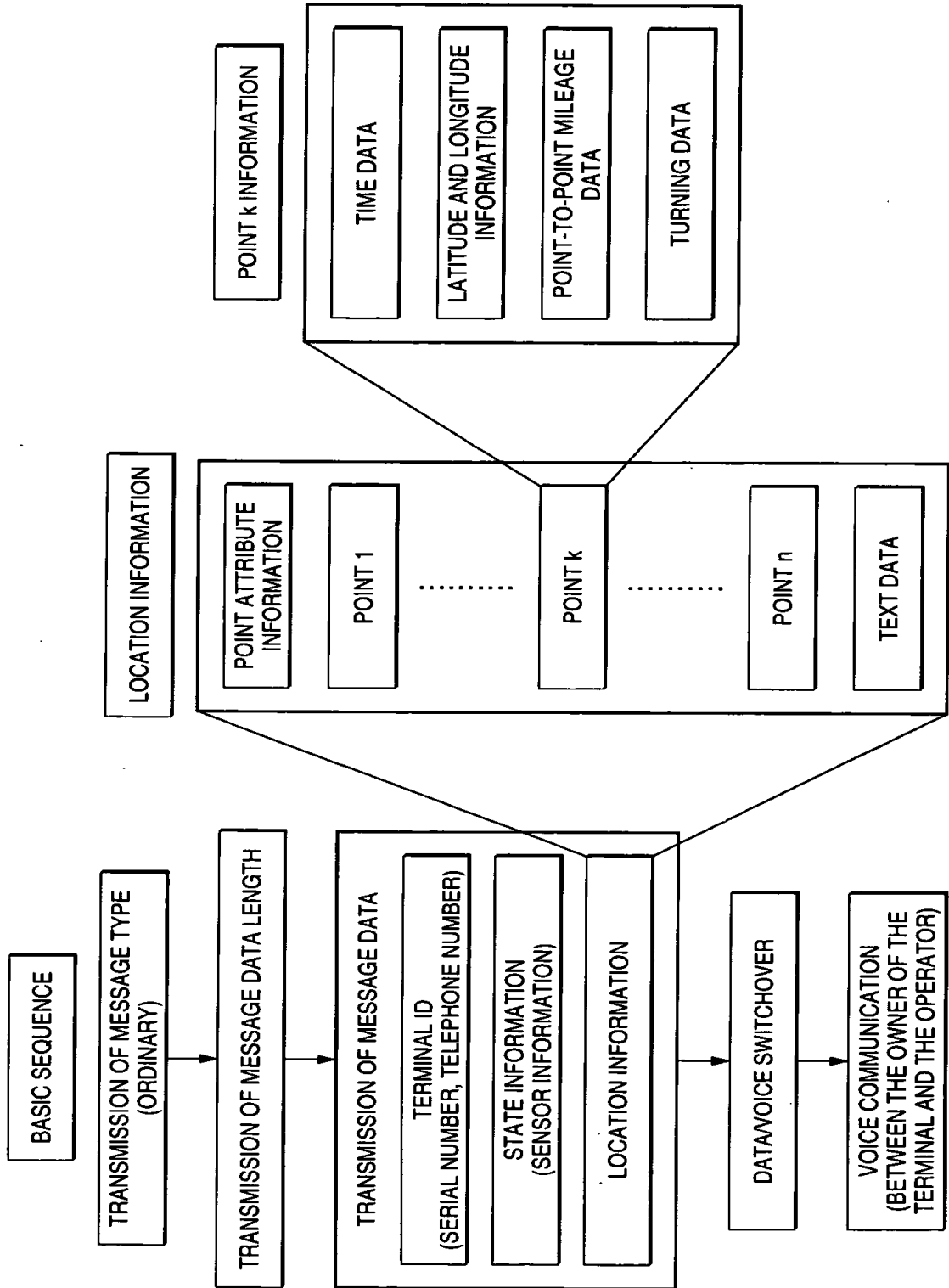


FIG. 10

